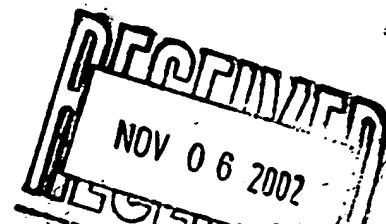




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2831

I hereby certify that the attached Supplemental Information Disclosure Statement Pursuant to 37 C.F.R. §1.97-1.98, Form PTO-1449 and cited references, pursuant to 37 C.F.R. §1.8, are being deposited as U.S. First Class Mail this date with the United States Postal Service in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231-0001.

Date: October 31, 2002

By: Serge J. Maccari
Signature of person depositing as First Class Mail

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
-- PATENT APPLICATION --**

| | | | |
|---------------|--|----------------------|------------|
| Applicant(s): | Tang et al. | Attorney Docket No.: | 35706.5800 |
| Serial No.: | 10/029,709 | Client Ref.: | 066 |
| Filed: | December 20, 2001 | Group Art Unit: | 2631 |
| Title: | PLL/DLL DUAL LOOP DATA SYNCHRONIZATION UTILIZING A GRANULAR FIFO FILL LEVEL INDICATOR | Confirmation No.: | 3875 |

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. §§1.97-1.98**

Technology Center 2800

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and pursuant to 37 C.F.R. §§1.97-1.98, Applicants hereby notify the U.S. Patent and Trademark Office of the documents listed on the attached Form PTO-1449, which came to the attention of Applicants and Applicants' counsel within the last three months from a PCT International Search Report. One copy of each cited document is submitted herewith. Applicants respectfully submit that all pending claims are patentable over the foregoing references, either alone or in combination with prior submitted documents. The Examiner is requested to initial the enclosed Form PTO-1449 and return a copy thereof to the undersigned.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants reserve the right to dispute any listed documents as prior art during examination. Further, Applicants do

not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application. Furthermore, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other material information may exist.

The documents submitted in this Information Disclosure Statement were cited in a search report dated 16 September, 2002 in the corresponding PCT application, PCT/US01/50654, not more than three months prior to the filing of this statement, and therefore no fee under 37 C.F.R. §1.17(p) is required.

Respectfully submitted,

Snell & Wilmer, L.L.P.

By: 
Cynthia L. Pillote
Reg. No. 42,999

Enclosures: PTO-1449
Copies of Cited References

SNELL & WILMER, L.L.P.
One Arizona Center
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Phoenix, AZ 85004-2202
(602) 382-6296
(602) 382-6070 - Facsimile

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| Substitute for form 1449A/PTO | | | | <i>Complete if Known</i> | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | | | Application Number | 10/029,709 |
| | | | | Filing Date | December 20, 2001 |
| | | | | First Named Inventor | Benjamim Tang |
| | | | | Art Unit | 2631 |
| | | | | Examiner Name | To Be Assigned |
| Sheet | 1 | of | 2 | Attorney Docket Number | 35706.5800 |



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Complete if Known

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|-------------------------------|-------------------|
| Application Number | 10/029,709 |
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| Art Unit | 2631 |
| Examiner Name | To Be Assigned |
| Attorney Docket Number | 35706.5800 |

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FOREIGN PATENT DOCUMENTS

| | | | |
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| Examiner Signature | | Date Considered | |
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¹ Applicant's unique citation designation number (option.al). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | Application Number | 10/029,709 |
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| | | First Named Inventor | Benjamim Tang |
| | | Group Art Unit | 2631 |
| | | Examiner Name | To Be Assigned |
| Sheet | 2 | of | 2 |
| | | Attorney Docket Number | |



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| Application Number | 10/029,709 |
| Filing Date | December 20, 2001 |
| First Named Inventor | Benjamim Tang |
| Group Art Unit | 2631 |
| Examiner Name | To Be Assigned |
| Attorney Docket Number | 35706.5800 |

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

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